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PATENT APPLICATION
Docket No.: 1909.2.72

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Hashem Mohammad Ebrahimi and

Robert Drew Major

Serial No.:

Filed:

For:

January 18, 2000

BROKERING STATE INFORMATION

AND IDENTITY AMONG USER AGENTS,

ORIGIN SERVERS, AND PROXIES

FIRST INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D. C. 20231

Commissioner:

This Information Disclosure Statement is filed in response to the duty of candor described in 37 C.F.R. §§ 1.56, 1.98 and elsewhere. The references and/or other information listed below are respectfully submitted for consideration by the Office. Identifying information for patent and other references, copies of any listed references, concise explanations of the relevance of any references not in English, and a copy of Form PTO-1449 are included as appropriate.

REFERENCES

U.S. Patent Documents

5,913,025 issued to Higley et al. 5,805,803 issued to Birrell et al.

Other References

Andrew S. Tanenbaum, <u>Computer Networks</u>, 3d. Ed. (1996), pp. 28-39, 396-417, 601-621, 681-695

"How the proxy works", July 22, 1998, pp. 1-2



Microsoft Proxy Server Marketing Bulletin, 1998, pp. 1-8

"A New Management and Security Architecture for Extranets", 1996-1999, pp. 1-14

HTTP State Management Mechanism, August 27, 1999, pp. 1-25

Werner Feibel, Novell's Complete Encyclopedia of Networking, 1995, pp. 625-630

HTTP Proxy State Management Mechanism, May 26, 1998, pp. 1-9

HTTP State Management Mechanism (RFC 2109), February 1997, pp. 1-19

X11(7) manual page, no later than 1/15/2000, pp. 1-16

Cookies (cookiecentral.com), no later than 8/28/99, pp. 1-12

IDzap.com, no later than 8/28/99, pp. 1-3

Cookies (eurecom.fr), no later than 8/28/99, pp. 1-3

Using HTML 3.2, Java 1.1, and CGI, 1996, pp. 712-713

Confidential U.S. Patent Application of Dougas G. Earl and Corey R. Newey for Client Inherited Functionally Derived From a Proxy Topology Where Each Proxy is Independently Configured

Dated this / day of January, 2000.

Respectfully submitted

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